ECS/EMD Configuration Change Request

1. Originator Maryellen Corbett	2. Log Date: **02/02/04**	3. CCR #: **04-0078**	4. Rev: **—**	5. Tel: 301 925-0703	6. Rm #: 3104B	7. Org. COTS

8. CCR Title: Baseline Update February 2004 (#23)

9. Originator Signature/Date **Maryellen Corbett /s/ 02/02/04**	10. Class **II**	11. Type: **CCR**	12. Need Date: 02/15/2004

13. CCR Sponsor Signature/Date **Pamela Johnson /s/ 02/02/04**	14. Category of Change: <mark>Update ECS/EMD Baseline Doc</mark>	15. Priority: (If "Emergency" fill in Block 27). Routine

16. Documentation/Drawings Impacted *(Review and submit checklist):* See attached page	17. Schedule Impact:	18. CI(s) Affected:

19. Release Affected by this Change: 6A	20. Date due to Customer:	21. Estimated Cost: <mark>None - Under 100K</mark>

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
Some baseline inconsistencies have been identified. These may involve baseline updates and/or installation/removal of COTS products to resolve identified baseline inconsistencies.

24. Proposed Solution: (use additional sheets if necessary)
Provide baseline red-lines and/or ECOs to resolve identified discrepancies. Attached sheet provides summary of baseline and system administration changes. These changes are also included in the ECO instructions for resolution of identified baseline discrepancies.

25. Alternate Solution: (use additional sheets if necessary)
Accept an inconsistent baseline and installations

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Inconsistent baseline and installations

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. SCDV CCB Chair (Sign/Date): **Byron V. Peters /s/ 02/05/04**	Disposition: <mark style="color:red">Approved</mark> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

33. EDF CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #:   04-0078   Rev:—   Originator: Maryellen Corbett

Telephone: **Office:**

Title of Change: Baseline Update February 2004 (#23)

CM Documents:
920-TDP-002: PVC HW/SW Map
920-TDV-014: VATC Patch Map
920-TDN-014: NSIDC Patch Map
911-TDA-005: Release B SGI IRIX 6.5.17 Patch List
910-TDA-003: COTS Version Map

Baseline Documentation updates ONLY:
1. Add SGI patches #4704 and 4511 to the patch baseline of t1aqg02. Patches are installed. Patches required when compilers installed. Compilers are currently installed.
2. Add Netscape Communicator 7.0 to the baseline of the following PVC machines. Software is currently configured to run on these machines.
a. p0tes03
b. p2dms01
c. p2ins02
3. Add Remedy_aruser_Patch ##1105 to the baseline of t1ins02. Patch is currently correctly installed.
4. Add SGI IRIX 6.5.17 patch #4781 (QLogic Fibrechannel and disk update for 6.5.15, 6.5.16. 6.5.17) to all SGI 6.5.17 hosts. Patch installs on all hosts and is not hardware dependent as originally identified.
5. Add SGI Patch #4848 (ef driver limiting packets per second) to the patch baseline of n0spg03 (IRIX 6.5.17 patch). Patch is currently installed.
6. Add SGI Patch #4903 (System Controller Firmware/Software Updates for IRIX 6.5.12-6.5.18) to the patch baseline of n0spg03 (IRIX 6.5.17 patch). Patch is currently installed and was identified to be installed on this host, hardware configuration permitting.
7. Update the path for Legato Networker 7.1 Cl. The path for the client and server should be /usr/ecs/OPS/COTS/nsr.

Infrastructure ECOs/System Administration Activities:
1. Upgrade SGI compilers to the current baseline version, 7.3.1.3, on the following VATC Hosts, using the IRIX 6.5.17 PSR installation (compiler install was bundled with this delivery). Hosts are currently baselined for this version.
a. t1dpg06
b. t1acg04
c. t1drg03
d. t1spg03
2. Remove obsolete version of NCDWare (4.1.141) from the following directories on p2pls01:
a. /data/tftpboot/ncd/Xncd.4.1.141
b. /tftpboot/ncd/Xncd.4.1.141
3. Remove Tripwire 1.2 and associated patches from t1pls02 in the /etc/tripwire-1.2 directory.